UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 20429/10

Total Pages in this Submission 32

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

| 0 | | | Washington, D.C. 20231 | 000 | | | | | | |
|---------|-------|-------------|---|---------|--|--|--|--|--|--|
| | | | rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an | 1C784 U | | | | | | |
| inventi | | | d: SWITCHING | 8 | | | | | | |
| SEA | MVLL. | ess : | WITCHING | 7 | | | | | | |
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| and in | vent | ed by | : | | | | | | | |
| hAB | ERI | MAN | ET AL. | | | | | | | |
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| lf a Co | ONT | INI IZ | ATION APPLICATION, check appropriate box and supply the requisite information: | | | | | | | |
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| Which | | | | | | | | | | |
| | ont | inuat | ion Divisional Continuation-in-part (CIP) of prior application No.: | | | | | | | |
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| | ont | inuat | ion Divisional Continuation-in-part (CIP) of prior application No.: | | | | | | | |
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| Enclos | sed a | are: | Application Elements | | | | | | | |
| 4 | 5-2 | | | | | | | | | |
| 1. | × | Filir | ng fee as calculated and transmitted as described below | | | | | | | |
| 2. | × | Spe | cification having 18 pages and including the following: | | | | | | | |
| | a. | × | Descriptive Title of the Invention | | | | | | | |
| | | | Cross References to Related Applications (if applicable) | | | | | | | |
| | С. | | | | | | | | | |
| | | | Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | |
| | | | | | | | | | | |
| | | X | Background of the Invention | | | | | | | |
| | f. | | Brief Summary of the Invention | | | | | | | |
| | g. | X | Brief Description of the Drawings (if drawings filed) | | | | | | | |
| | h. | × | Detailed Description | | | | | | | |
| | i. | X | Claim(s) as Classified Below | | | | | | | |
| 0.0 | į. | \boxtimes | Abstract of the Disclosure | | | | | | | |

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Total Pages in this Submission 32

| | Application Elements (Continued) | | | | | | |
|-----|---|---|--|--|--|--|--|
| 3. | X | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | |
| | a. | ☐ Formal b. ☑ Informal Number of Sheets6 | | | | | |
| 4. | × | Oath or Declaration | | | | | |
| | a. | ☐ Newly executed (original or copy) | | | | | |
| | b. | ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | |
| | C. | . 🛛 With Power of Attorney 🔲 Without Power of Attorney | | | | | |
| | d. | d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | |
| 5. | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | |
| 6. | | Computer Program in Microfiche | | | | | |
| 7. | | Genetic Sequence Submission (if applicable, all must be included) | | | | | |
| | a. | ☐ Paper Copy | | | | | |
| | b. | ☐ Computer Readable Copy | | | | | |
| | c. Statement Verifying Identical Paper and Computer Readable Copy | | | | | | |
| | | Accompanying Application Parts | | | | | |
| 8. | | Assignment Papers (cover sheet & documents) | | | | | |
| 9. | | 37 CFR 3.73(b) Statement (when there is an assignee) | | | | | |
| 10. | | English Translation Document (if applicable) | | | | | |
| 11. | | Information Disclosure Statement/PTO-1449 Copies of IDS Citations | | | | | |
| 12. | | Preliminary Amendment | | | | | |
| 13. | × | Acknowledgment postcard | | | | | |
| 14. | × | ☐ Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EF 633 279 200 US | | | | | |

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 20429/10

Total Pages in this Submission 32

| | | Accompanying Application Parts (Continued) | | | | |
|-----|----------|--|--|--|--|--|
| 15. | | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | |
| 16. | | Small Entity Statement(s) - Specify Number of Statements Submitted: | | | | |
| 17. | X | Additional Enclosures (please identify below): | | | | |
| | | Small Entity Assertion | | | | |
| | | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) | | | | |
| 18. | | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. | | | | |
| | | Warning | | | | |
| | | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. | | | | |
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 20429/10

Total Pages in this Submission 32

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** - 20 = 18 0 \$0.00 х \$9.00 Indep. Claims 3 - 3 = 0 х \$40.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$355.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$355.00

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\$355.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

50-0369

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: December 13, 2000

Signature /

David D. Lowry, Esq. (Reg. N. 38,538)

Brown Rudnick Freed & Gesmer, PC

One Financial Center 18th Floor, BOX IP Boston, MA 02111

CC:

APPLICATION FOR PATENT (Small Entity Assertion)

Docket No.: 20429/10

INVENTOR(S):

Seth Haberman et al.

TITLE OF THE INVENTION: Seamless Switching

FILING DATE: HEREWITH

SERIAL NO.: TO BE ASSIGNED

Honorable Commissioner for Patents Washington, DC 20231-0001

SMALL ENTITY ASSERTION

Sir:

Applicant claims small entity status under 37 CFR 1.27 (as amended on September 8, 2000) for the above-identified patent application.

Respectfully Submitted,

Date: 12/13/00

David D. Lowry, (Reg. No. 38,538) Intellectual Property Department

Brown, Rudnick, Freed & Gesmer, P.C.

One Financial Center Boston, MA 02111

Tel: 617-856-8399 Fax: 617-856-8201

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| CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No. p | | | | | |
| Applicant(s): Haberman | et al. | | 20429/10 | | |
| Serial No. | Filing Date | Examiner | Group Art U | | |
| to be assigned | December 13, 2000 | to be assigned | to be assigned | | |
| Invention: SEAMLESS | SWITCHING | | j c | | |
| | following correspondence: al; Patent Application (Spec.: 1 \$355.00. | 18 pp; drawings: 6 pp);unexecuted De | ecl., Small entity Assertion; | | |
| | (Identify ty | vpe of correspondence) | | | |
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| Carmen M. Constantinescu (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EE 633 279 200 US | | | | | |
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